ANSWER 1 OF 1 WPIDS (C) 2003 THOMSON DERWENT

ACCESSION NUMBER:

1983-43729K [18] WPIDS

DOC. NO. CPI:

C1983-042642

TITLE: bone

Dutch-type cheese mixture - containing skimmed milk solids

oil, pork-fat, sunflower oil, caseinate, phosphatide and buttermilk.

DERWENT CLASS: PATENT ASSIGNEE(S): D13 D16 (UGLI-R) UGLICH SCI PROD ASS

BASIC ABSTRACT:

938896 B UPAB: 19930925 Cheese is produced from milk soured with Streptococcus lactis, S. diacetylactis, S. creneoris and Lenconostoc citrovorum. A cheaper, better quality and biologically active prod. is obtained from skimmed milk. Before cooling, this milk is mixed with an emulsion to give a fat content of 2.92-3%. Inoculation is conducted with low phospholipase and lipase strains, which give an hydrolysis zone of 0.5-4mm. diameter

The emulsion employed contains (in weight%): bone oil 23.3-25.7, pork fat 61.9-68.5, sunflower oil 9.8-10.8, Na caseinate 2.5-3.2, phosphatides

1.0-1.5, remainder - buttermilk.

An alternative is (in weight%): pork fat 85.0-90.0, beef fat 6.0-8.0, hydrogenated fat 4.0-7.0, Na caseinate 2.5-3.2, phosphatides 1.0-1.5, remainder - buttermilk.